

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Major Irrigation – Construction of Low Level Causeway across Polemera Vagu in between Jonnavaram to Jillela ayacut road of K.C.Canal System in Duvvur(M), Y.S.R(Kadapa) District - Administrative approval for an amount of Rs.34.22 Lakhs – Accorded – Orders – Issued.

IRRIGATION & CAD (PW:M&MI-R.III.1) DEPARTMENT

G.O.Ms.No. 41

Dated:08.05.2013

Read the following:-

From the Chief Engineer (P), Irrigation, Kurnool, Lr.No. CE(P)/KNL/DEE.1/AEE3/KCC GI/28 Govt., dated:12.02.2013.

ORDER:

In the circumstances reported by the Chief Engineer (P), Irrigation, Kurnool in the reference read above, Government after careful examination hereby accord administrative approval for the Estimate for the work 'construction of Low Level Causeway across Polemera Vagu in between Jonnavaram to Jillela ayacut road of K.C.Canal System in Duvvur(M), Y.S.R(Kadapa) District' for an amount of Rs.34.22 Lakhs (rupees thirty four lakhs and twenty two thousand only) as against Rs.34.85 Lakhs submitted by the Chief Engineer(P), Kurnool, as per the details annexed to this order.

2. The expenditure sanctioned in Para (1) above shall be debited to the Head of Account "MH 4700 Capital Outlay on Major and Medium Irrigation – 01 Irrigation – Commercial schemes included in plan MH 109 K.C.Canal – SH 27 Canals and Distributories – 530 Major Works – 531 Other Expenditure".
3. The Chief Engineer (P), Irrigation, Kurnool shall take further necessary action accordingly.
4. This order issues with the concurrence of Finance (W&P) Department vide their U.O.No.1401/F5(A1)/13, dated:24.04.2013.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

B. ARAVINDA REDDY
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Chief Engineer (Projects), Irrigation, Kurnool.

Copy to:

The Accountant General, AP, Hyderabad.

The Director of Works & Accounts, Hyderabad.

The Finance (W&P) Department.

The OSD to Minister (M&MI).

The PS to Principal Secretary (AR).

SF/SCs.

{File bearing C.No.3987/M&MI-R.III/A1/2013}

//FORWARDED::BY ORDER//

SECTION OFFICER

(Contd...Annexure)

Annexure to G.O.Ms.No. 41 , I&CAD(M&MI-R.III.1)Department,
dated:08.05.2013.

NAME OF THE WORK: Construction of Low Level Causeway across Polemera Vagu in between Jonnavaram to Jillela ayacut road of K.C.Canal System in Duvvur(M), Y.S.R(Kadapa) District.

Sl. No	Quantity		Description of item of work	Rate	Per	Amount
1	1874	Cum	Excavation for Structures- Mechanical Means (Data adopted from MORTH) Earth work in excavation in all kinds of soils of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. (depth upto 3 meters)	84.10	Cum	157603
2	102	Cum	Filling foundation wells with sand in layers of 25 to 30 cm and compacting by watering, ramming as directed including cost of all materials, machinery, labour etc., complete	675.90	Cum	68942
3	92	Cum	Providing and laying insitu vibrated M-10(28 days cube compressive strength not less than 10N /sq mm) grade cement concrete using 40 mm down size approved, clean, hard, graded aggregates for foundation filling including cost of all materials, machinery, labour, formwork, cleaning, batching, mixing, placing in position, levelling, vibrating, finishing, curing etc., complete with initial lead upto 50 m and all lifts. (Cement content: 220 kg / cum with use of super plasticiser (0.4% by wt. of cement),CA : 0.90cum, Blending Ratio of CA--50:30:20, FA : 0.40 cum)	4157.24	Cum	382466
4	191	Cum	Providing and laying insitu vibrated M-15 (28 days cube compressive strength not less than 15N/sq mm) grade cement concrete using 40 mm down size approved, clean, hard, graded aggregates with placing and sinking plums of size 150 to 80 mm upto 15 percent for gravity type retaining walls / piers / abutments etc., including cost of all materials, machinery, labour, formwork, scaffolding, cleaning, batching, mixing, placing in position, levelling, vibrating, finishing, curing etc.,complete with initial lead upto 50 m and all lifts. (Cement content: 260 kg / cum with use of super plasticiser(0.4% by wt. of cement),CA : 0.765cum, Blending Ratio of CA--50:30:20, FA : 0.34 cum, plums of size 150 to 80 mm : 0.25cum)	5061.40	Cum	966727

(PTO)

5	106	Cum	Providing and laying insitu vibrated M-20 (28 days cube compressive strength not less than 20N /sq mm) grade cement concrete using 20 mm down size approved, clean, hard, graded aggregates for deck slab & kerb including cost of all materials, machinery, labour, formwork, scaffolding, cleaning, batching, mixing, placing in position, levelling, vibrating, finishing, curing etc., complete with initial lead upto 50 m and all lifts. (Cement content: 330 kg / cum with use of super plasticiser(0.4% by wt. of cement), CA : 0.80cum, Blending Ratio of CA--65:35, FA : 0.45 cum)	7825.66	Cum	829520
6	10591	Kg	Providing, fabricating and placing in position reinforcement steel bars for RCC works including cleaning, straightening, cutting, bending, hooking, lapping, welding wherever required, tying with 1.25 mm dia soft annealed steel wire, including cost of all materials, machinery, labour etc., complete	59.80	Kg	633342
7	311	Cum	Providing impervious hearting embankment with soil from approved dump areas in layers of 25 cm before compaction including cost of all materials, machinery, labour, all operations such as re-excavation, sorting out, transporting, spreading in layer of specified thickness, breaking clods, sectioning, watering, compacting each layer to achieve density control of not less than 95 percent or as stipulated by sheep's / pad foot roller etc., complete	247.20	Cum	76879
8	128	Cum	Providing rubble / boulder and sand filling behind abutment and return walls in layers including cost of all materials, machinery, labor, watering, ramming etc., complete with initial lead up to 50 m and initial lift up to 3 m. machinery, labor, formwork, scaffolding, cleaning, batching, mixing, placing in position, leveling, vibrating, finishing, curing etc., complete	675.50	Cum	86464
Sub Total of Working Items						3201943
9	L.S.		Provision for VAT @ 5 %	5%		160097
10	L.S.		Provision for Labor Cess @ 1%	1%		32019
11	L.S.		Tender Publication Charges			25000
12	L.S.		Photographic and other miscellaneous items			2941
Grand Total:3422000/-						
(Rupees thirty four lakhs and twenty two thousand only)						

B. ARAVINDA REDDY
PRINCIPAL SECRETARY TO GOVERNMENT